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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shinichi Kai, et al.

Serial No.: not yet assigned

Filed: July 20, 2004

For: "METHOD OF MAKING MASTER
FOR MANUFACTURING OPTICAL DISC
AND METHOD OF MANUFACTURING
OPTICAL DISC"

Case No.: 09792486-0149

Group Art Unit: not yet assigned

Examiner: not yet assigned

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Karen Turkowski**SUBMISSION OF CORRECTED DRAWINGS ACCOMPANYING APPLICATION**Mail Stop: PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicants herewith submit corrected formal drawings including the correction to
Figure 1E requested in the Preliminary Amendment accompanying the application.

Respectfully submitted,

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By:

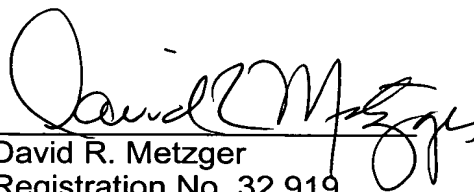

David R. Metzger
Registration No. 32,919

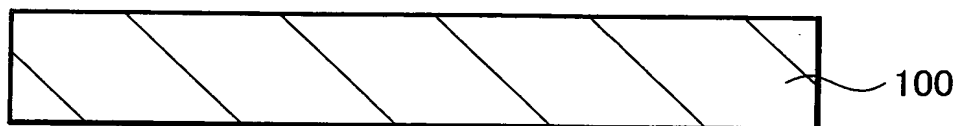
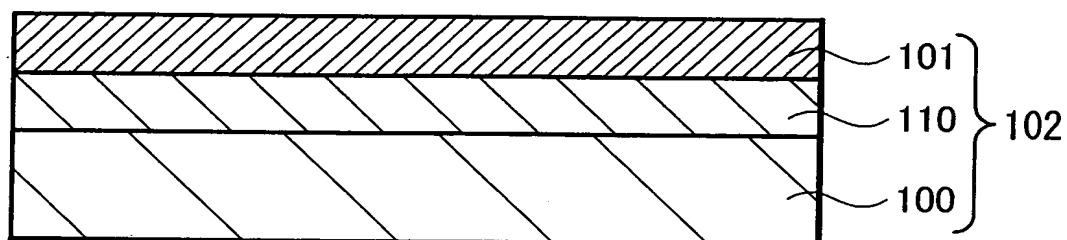
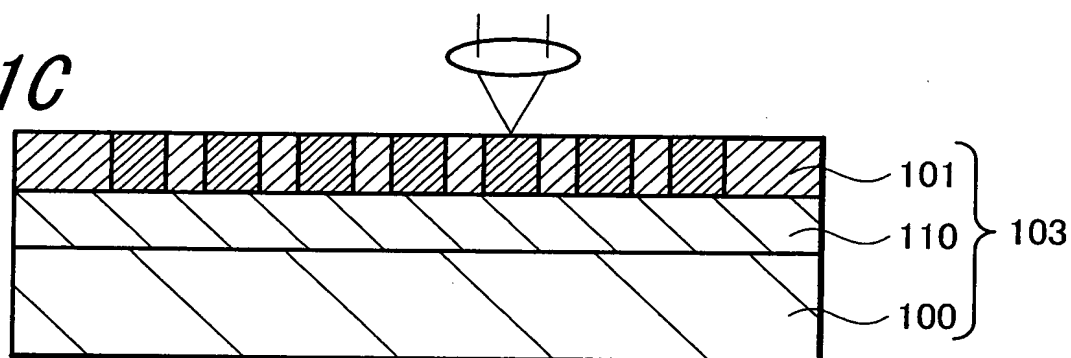
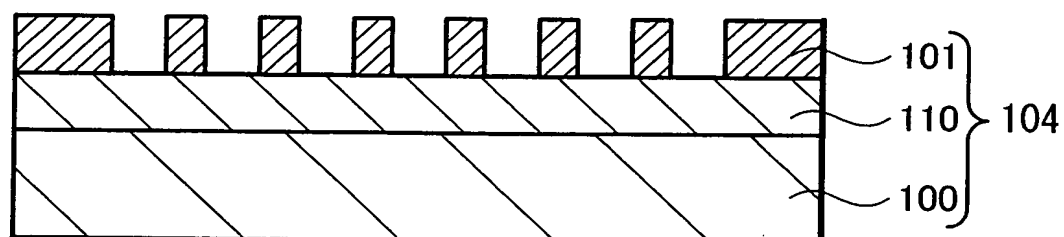
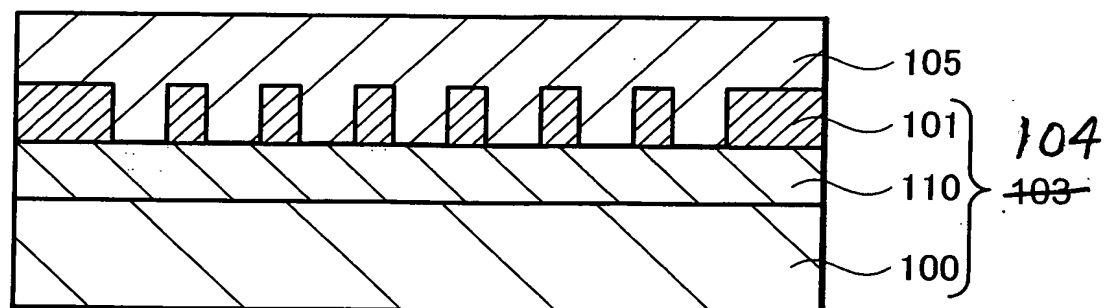
FIG. 1A*FIG. 1B**FIG. 1C**FIG. 1D**FIG. 1E*

FIG. 1A

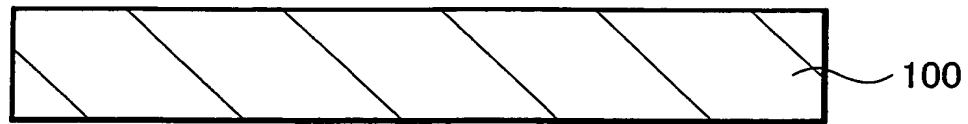


FIG. 1B

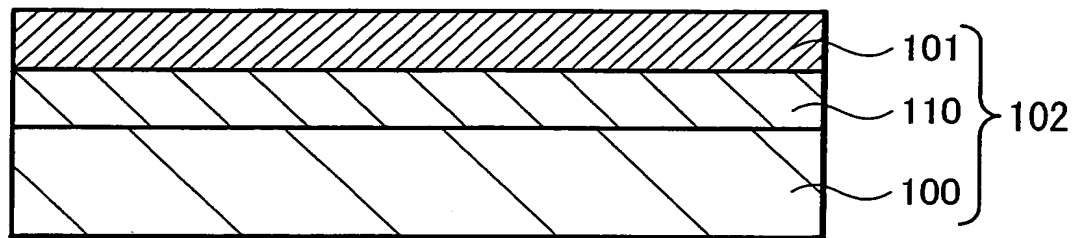


FIG. 1C

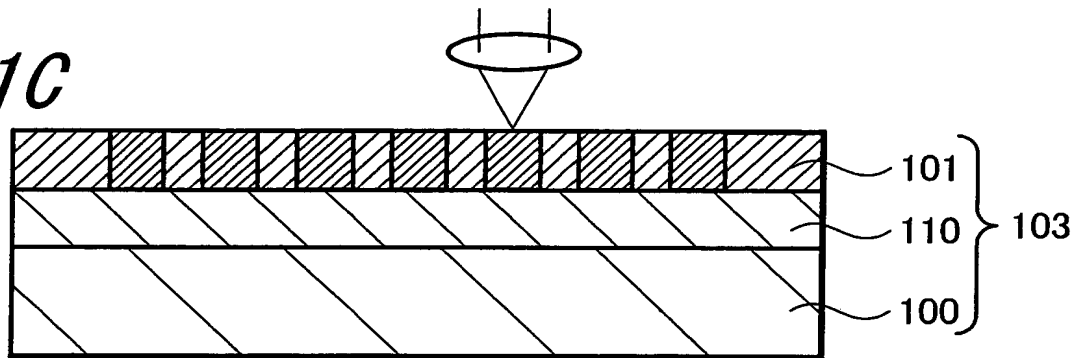


FIG. 1D

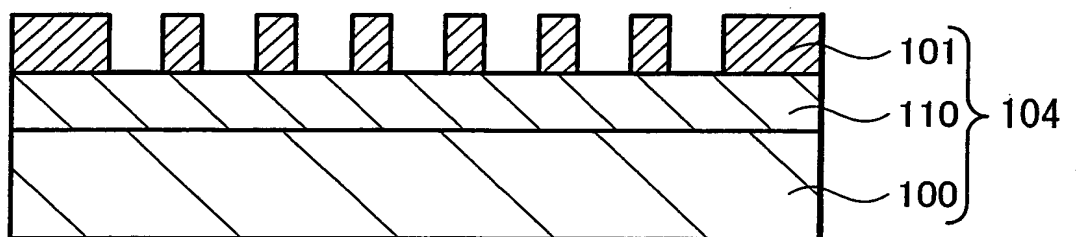


FIG. 1E

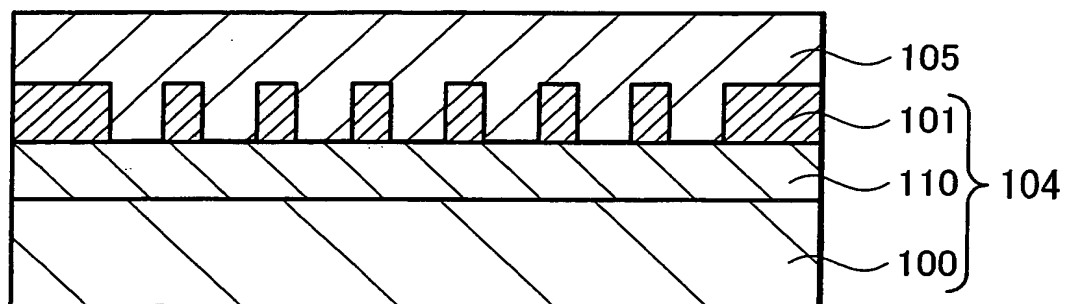


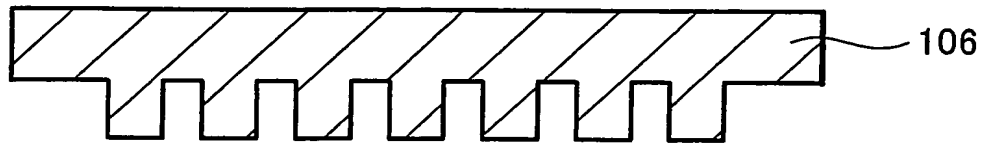
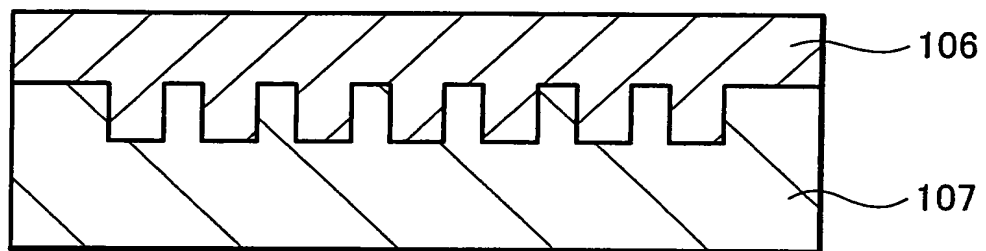
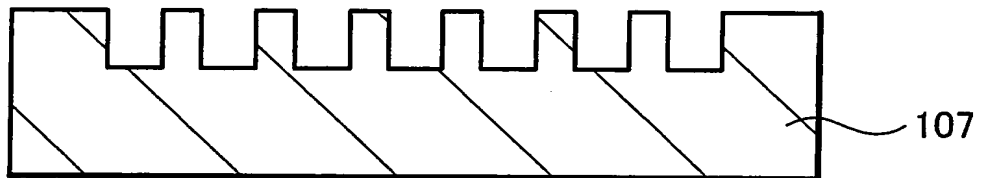
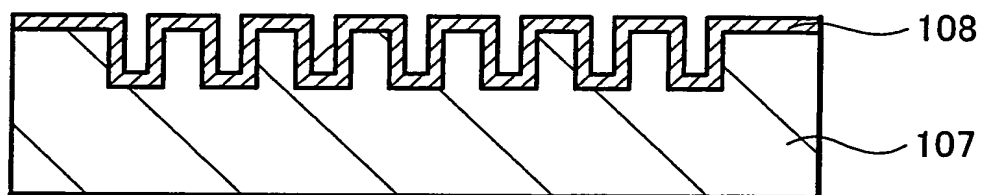
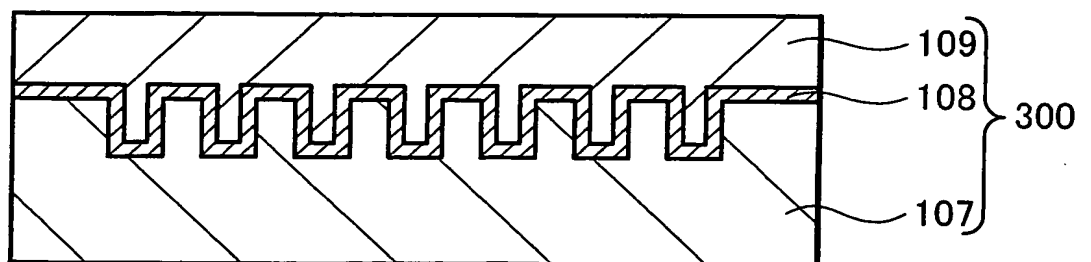
FIG. 1F*FIG. 1G**FIG. 1H**FIG. 1I**FIG. 1J*

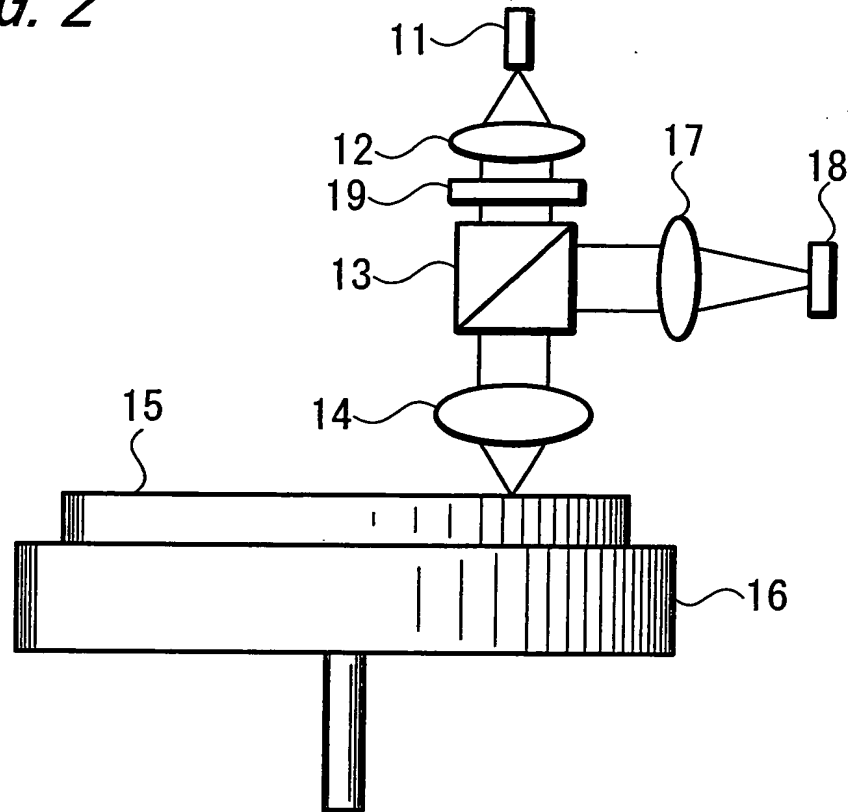
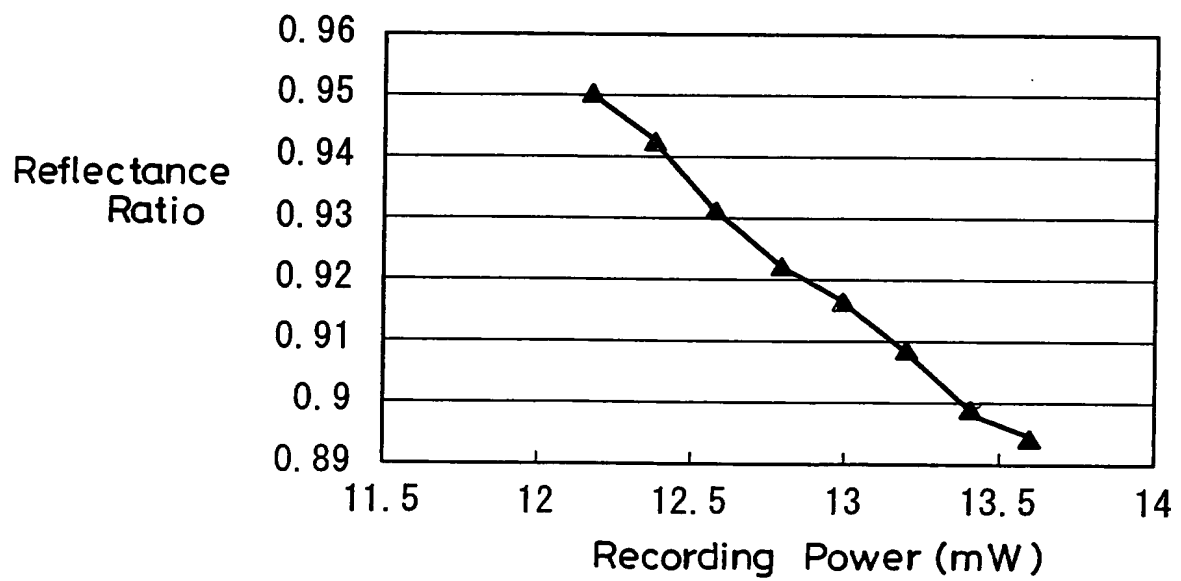
FIG. 2*FIG. 3*

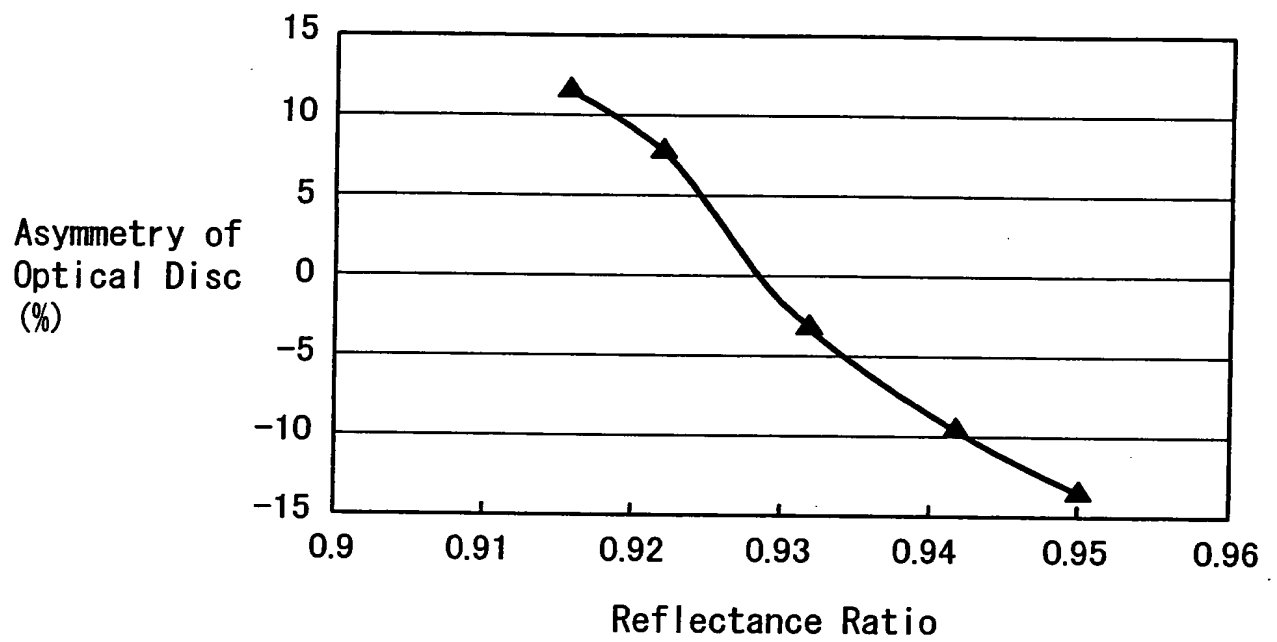
FIG. 4

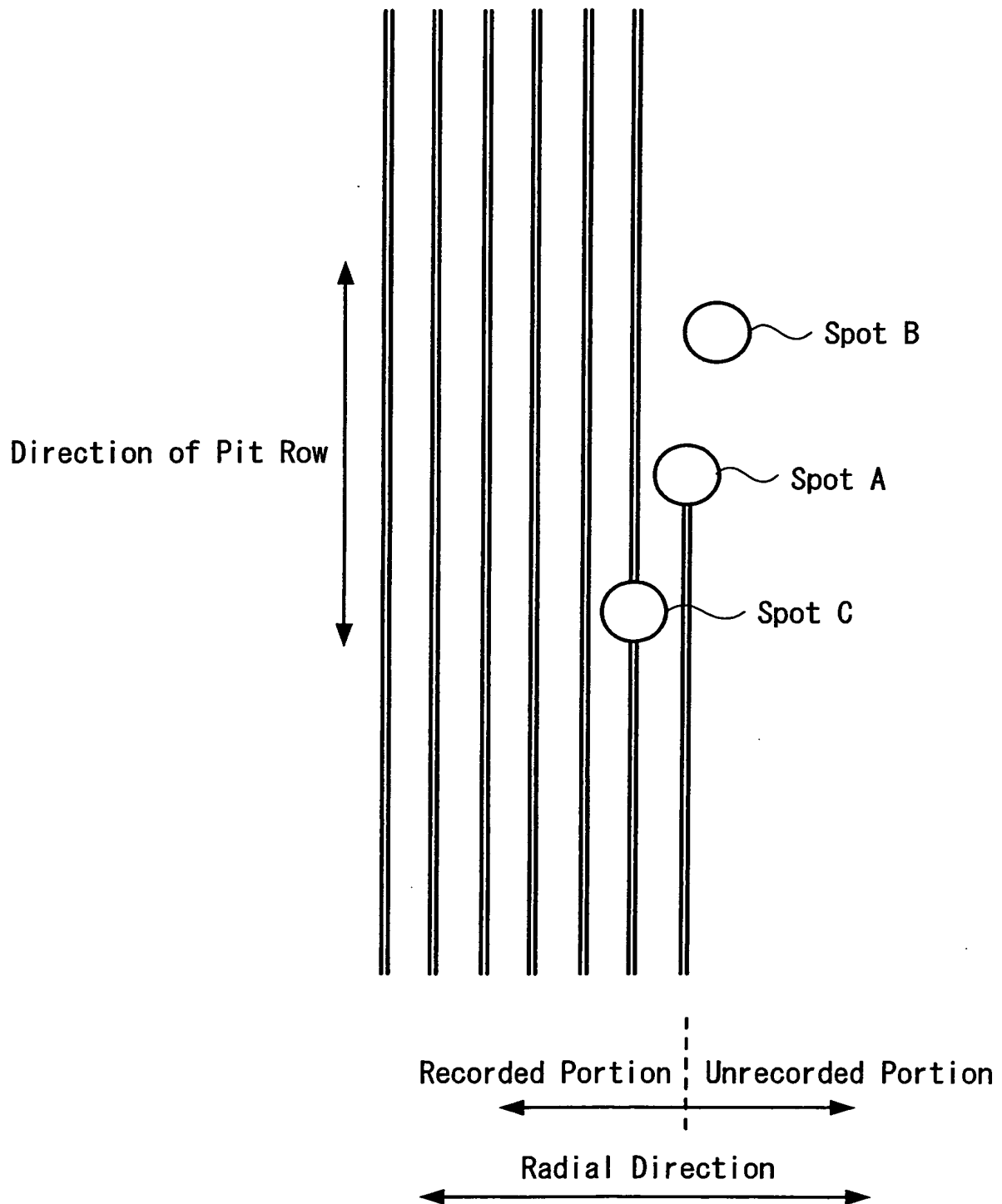
FIG. 5

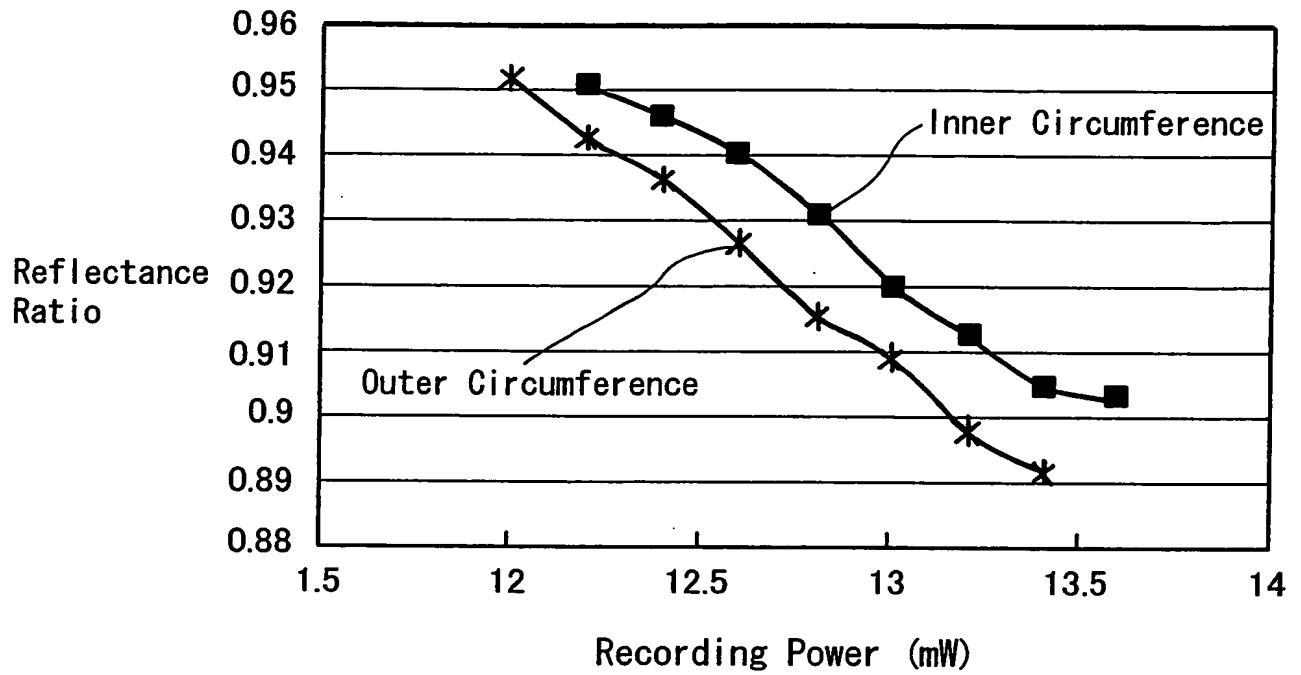
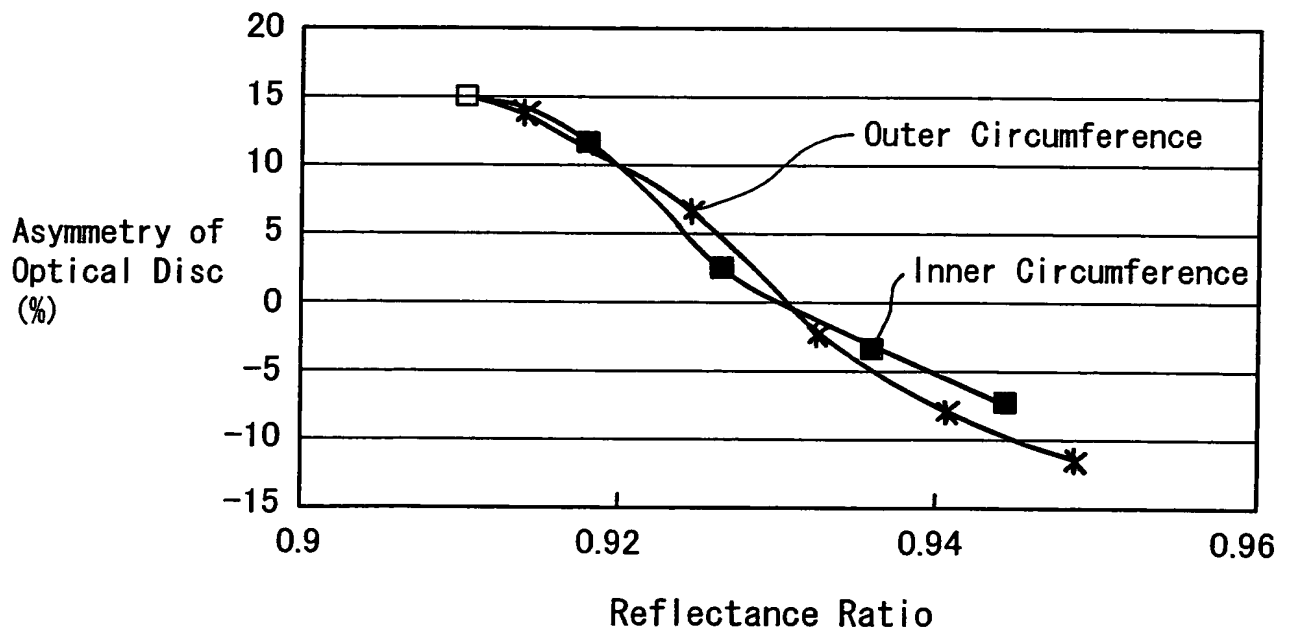
FIG. 6*FIG. 7*

FIG. 8

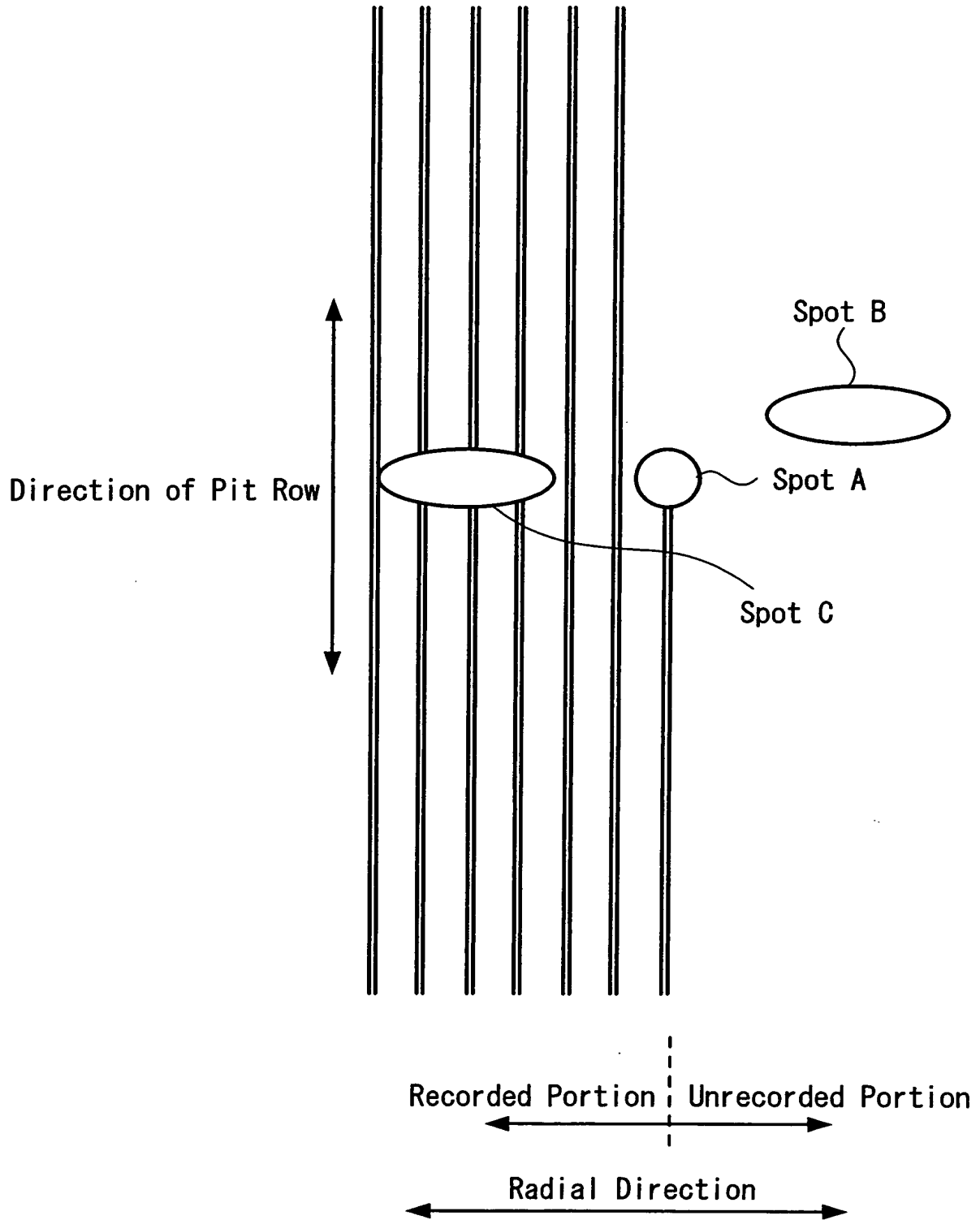
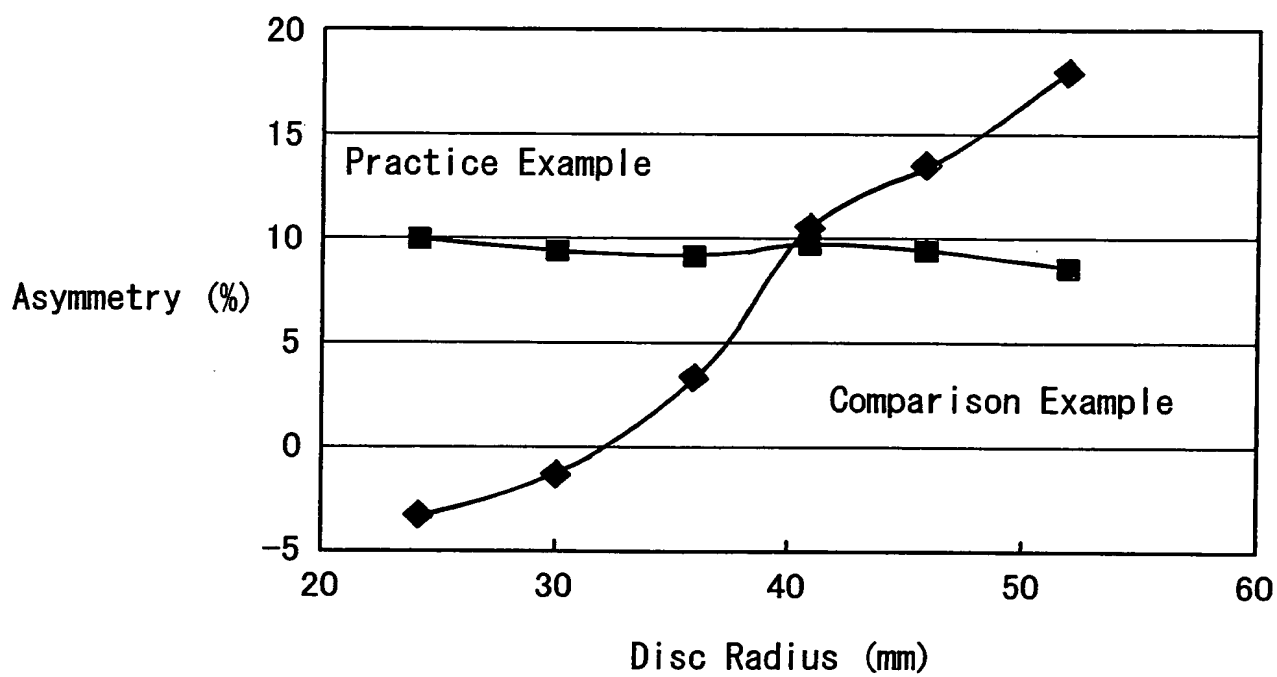


FIG. 9

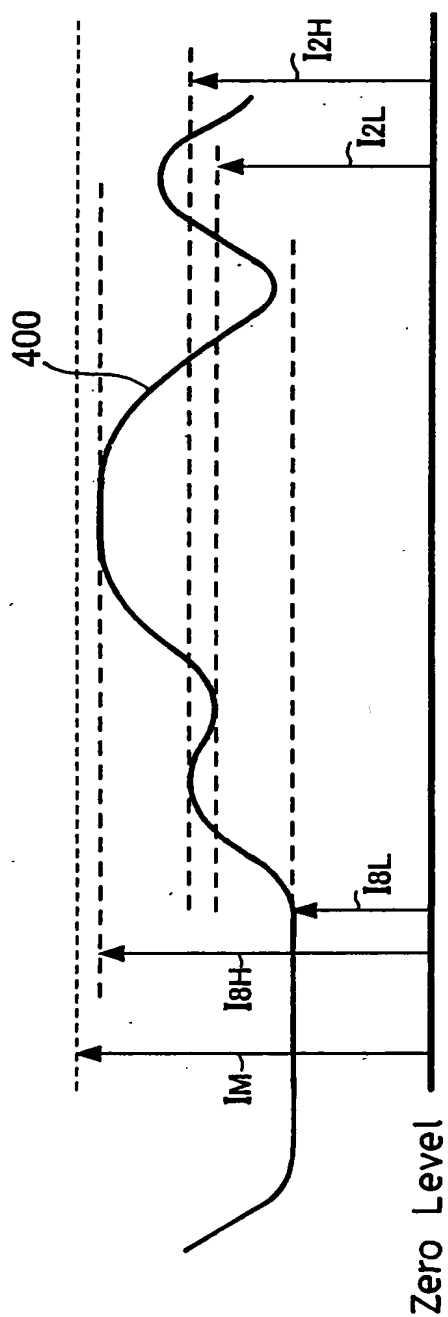


FIG. 10A

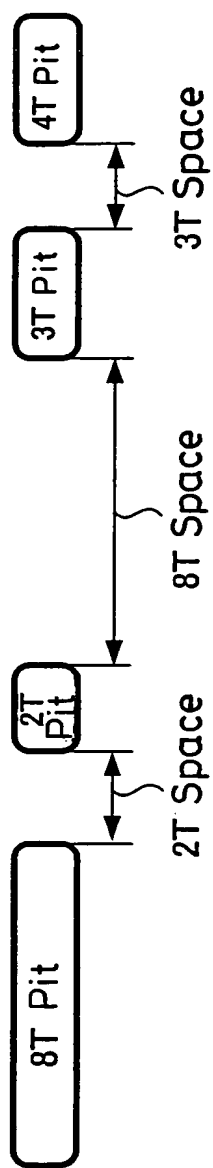


FIG. 10B

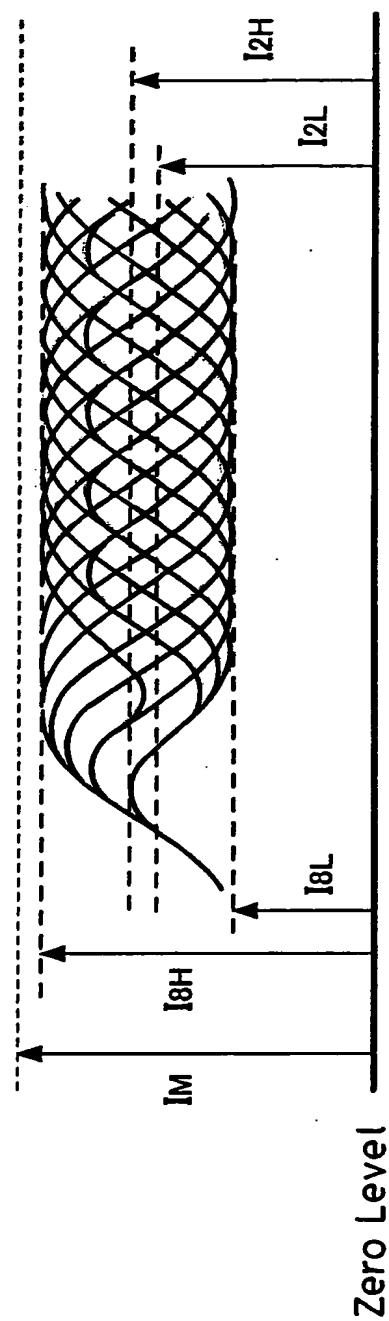


FIG. 11

FIG. 12A

(n-1) Type

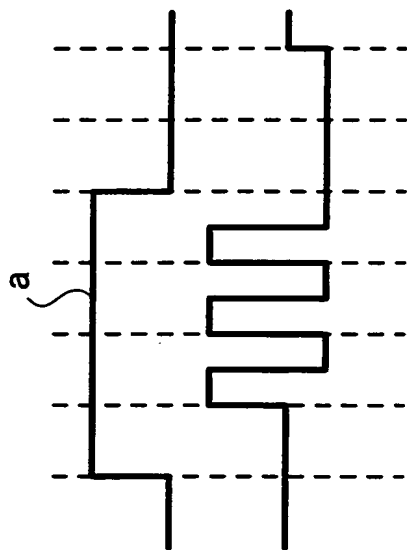


FIG. 12B

n/2 Type

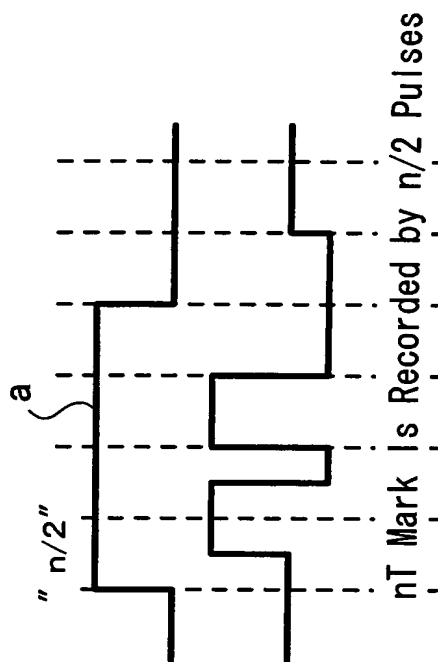


FIG. 12C

Dumbbell Type
(Concave)

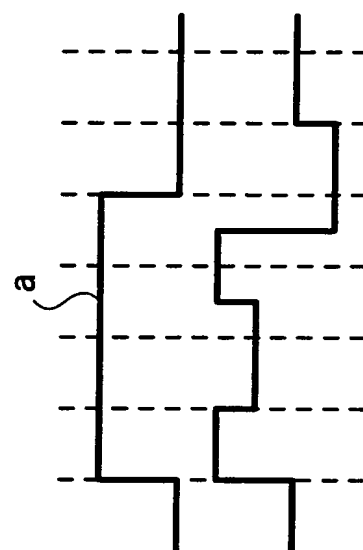


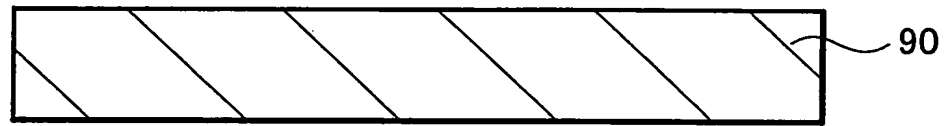
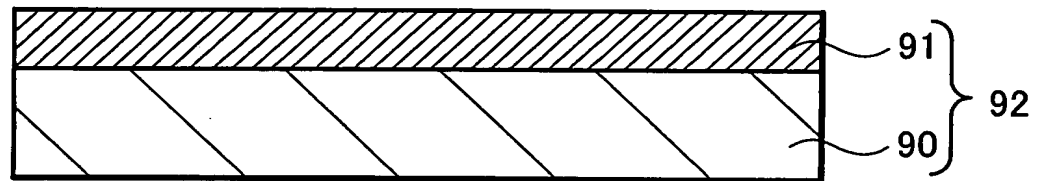
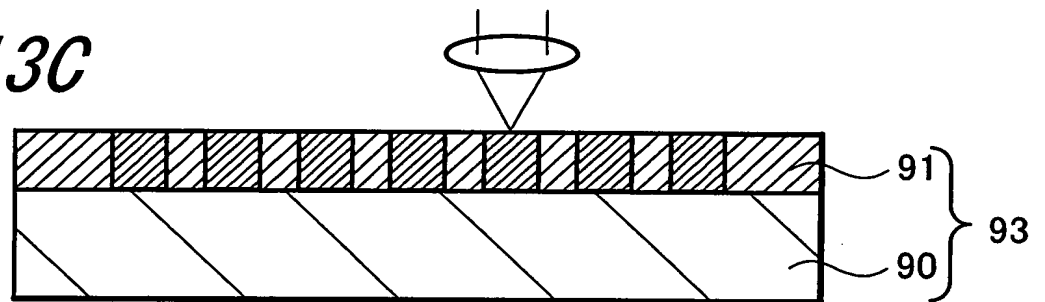
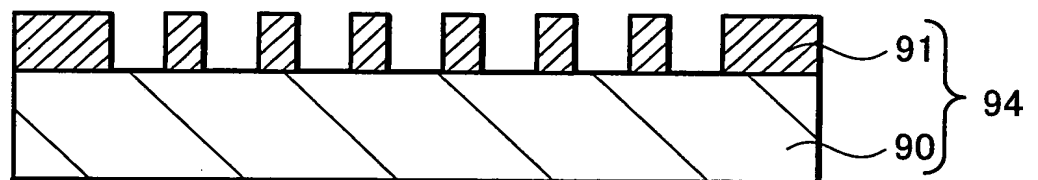
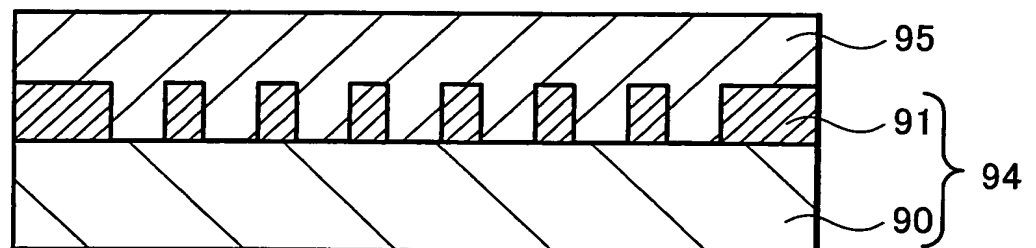
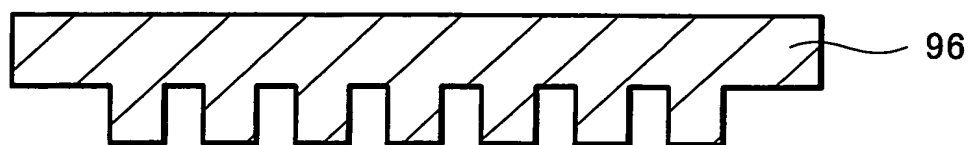
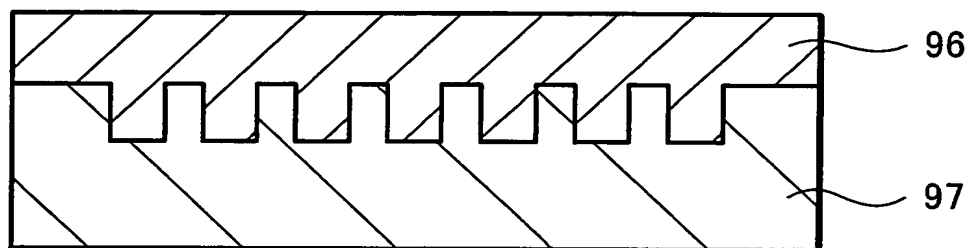
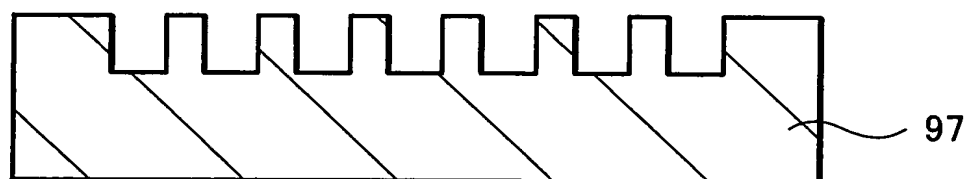
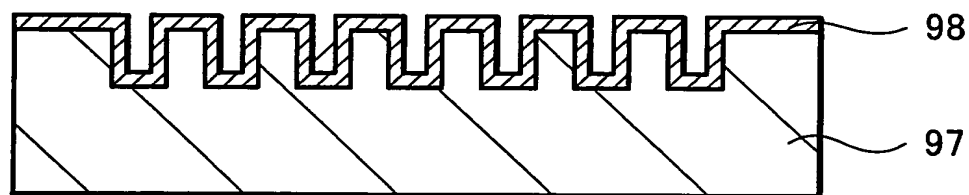
FIG. 13A*FIG. 13B**FIG. 13C**FIG. 13D**FIG. 13E*

FIG. 13F*FIG. 13G**FIG. 13H**FIG. 13I**FIG. 13J*